Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081715\
Data File : BE090548.D
Acq On : 18 Aug 2015 00:24
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Aug 18 06:12:00 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE081415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 14 16:52:42 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	24036	5.00	ng		0.00
6) Naphthalene-d8	10.34	136	122654	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	68198	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	147697	5.00	ng		0.00
25) Chrysene-d12	21.09	240	144451	5.00	ng		0.00
32) Perylene-d12	23.40	264	134142	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	7420	1.07	ng		0.00
5) Phenol-d6	6.78	99	10772	1.05	ng		0.00
7) Nitrobenzene-d5	8.73	82	9762	1.00	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	2694	1.03	ng		0.00
14) 2-Fluorobiphenyl	12.82	172	20411	1.00	ng		0.00
27) Terphenyl-d14	19.55	244	27040	1.02	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.20	88	3069	1.06	ng		96
3) n-Nitrosodimethylamine	3.49	42	3931	0.95	ng	#	69
8) Nitrobenzene	8.77	77	10038	0.99	ng		95
9) Naphthalene	10.38	128	27351	0.98	ng		98
10) Hexachlorobutadiene	10.68	225	3996	0.98	ng		100
11) 2-Methylnaphthalene	12.00	142	18487	1.02	ng		97
15) Acenaphthylene	13.91	152	124889	1.00	ng		100
16) Acenaphthene	14.26	154	18693	1.00	ng	#	76
17) Fluorene	15.26	166	22666	0.99	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	6178	1.02	ng		82
20) Hexachlorobenzene	16.27	284	26945	1.01	ng		96
21) Pentachlorophenol	16.61	266	2242	0.96	ng		92
22) Phenanthrene	16.98	178	37739	0.97	ng		99
23) Anthracene	17.07	178	35839	1.00	ng		100
24) Fluoranthene	18.98	202	40518	0.98	ng		99
26) Pyrene	19.34	202	41689	1.01	ng		100
28) Benzo(a)anthracene	21.08	228	37212	0.98	ng		99
29) Chrysene	21.13	228	38834	1.00	ng		97
30) Bis(2-ethylhexyl)phthalate	21.03	149	23516	1.15	ng		98
31) Indeno(1,2,3-cd)pyrene	25.78	276	36552	1.00	ng	#	92
33) Benzo(b)fluoranthene	22.70	252	32218	1.01	ng		99
34) Benzo(k)fluoranthene	22.74	252	36666	1.02	ng		98
35) Benzo(a)pyrene	23.29	252	30162	1.01	ng		97
36) Dibenzo(a,h)anthracene	25.80	278	28732	1.00	ng		98
37) Benzo(g,h,i)perylene	26.51	276	32192	1.03	ng		95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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